

# **2003 NEMS/AEO Conference**

**Energy Information Administration**

**March 18, 2003**

**Renaissance Hotel  
Washington, D.C.**



# ***Forecast Publications and Documentation***

- ❖ ***Annual Energy Outlook 2003, DOE/EIA-0383(2003)***
- ❖ ***Assumptions for the AEO 2003, DOE/EIA-0554(2003)***
- ❖ ***Supplemental Tables to the AEO 2003***
- ❖ ***National Energy Modeling System: An Overview 2003, DOE/EIA-0581(2003)***
- ❖ **Detailed documentation by module**
- ❖ **AEO Web Page:**

**[www.eia.doe.gov/oiaf/forecasting.html](http://www.eia.doe.gov/oiaf/forecasting.html)**



# ***Outreach and Quality Control***

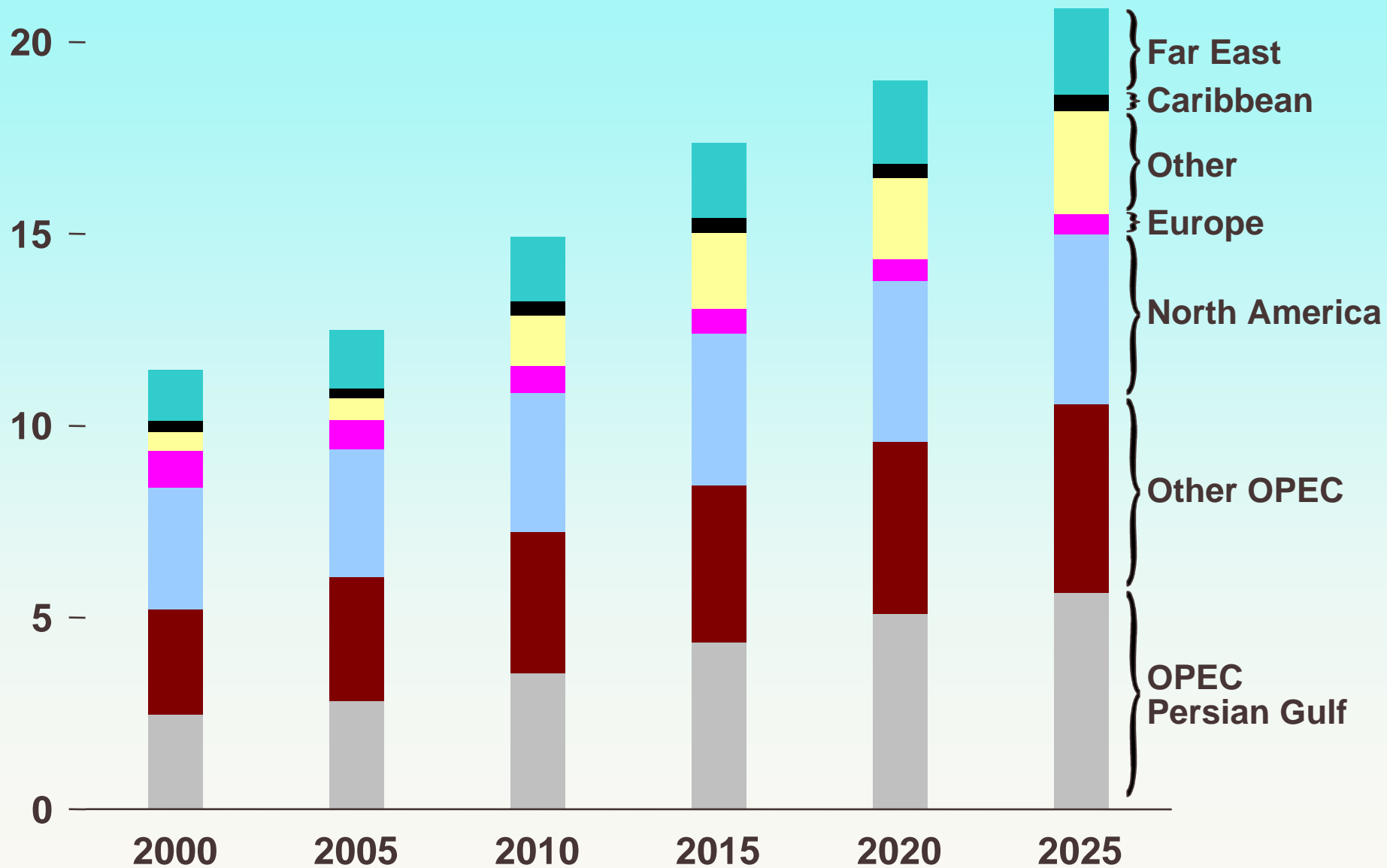
- ❖ **NEMS/AEO Conference**
  - Focus on model structure, AEO2003 Forecast, and identifying key energy issues
  - Look attendee participation in identifying important issues and trends that need to be considered
- ❖ **Working group meetings for Government users**
- ❖ **Focus groups on selected topics**
- ❖ **Independent Expert Reviews**

# ***Conference Overview***

- ❖ **Overview AEO 2003: Mary Hutzler, Director, Office of Integrated Analysis and Forecasting**
- ❖ **Keynote Address: “Analysis And Policy For Electricity Markets” by Professor Bill Hogan, Harvard University**
- ❖ **3 concurrent sessions**



## Projected U.S. Gross Petroleum Imports by Source, 2001-2025 (million barrels per day)



# ***Concurrent Sessions***

- ❖ **Projecting Future Liquefied Natural Gas Imports**
- ❖ **Analyzing the Impacts of Multi-Pollutant Strategies**
- ❖ **Perspectives on World Energy Markets**
- ❖ **The Challenges of Restructuring Electric Transmissions Markets**
- ❖ **Domestic Refining Capacity of Product Imports?**
- ❖ **Improving Mid-Term Energy Forecasts for Buildings**
- ❖ **Challenges/Issues for Controlling Energy-Related Emissions in the Midterm**
- ❖ **Air Transportation Demand—Are There Constraints?**
- ❖ **Renewables—What Affects Their Penetration?**



[www.eia.doe.gov](http://www.eia.doe.gov)

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